

**speco technologies®**

## HT-650 Series High Resolution Color Vandalproof, Weatherproof Dome Camera with IR LEDs



**HT-650IRVFHQ/S**  
(silver)

**HT-650IRVFHQ/W**  
(white)

### Features

- 540 lines resolution
- Internal IR LEDs with anti-reflective technology
- 20M IR range using 22 IR LEDs
- Tamperproof construction
- IP67 rated for extreme weather applications
- Optional wall, ceiling & junction box adaptors are available
- Available in white & silver housings
- Multi-function dip switches for precise camera adjustment

### Specifications

CCD	1/3" SONY HQ1* + DSP
Resolution	540 Lines
Lens	4-9mm vari-focal auto iris lens
Number of Pixels	768 H x 494 V
Cell size	9.6µm H x 7.5µm V
TV Type	NTSC
Sync Type	Internal
Scanning System	2:1 Interlace
Video Output	1.0 Vp-p (sync negative) into 75 ohms
Video Test Output	Cable included
Gamma Characteristic	γ=0.45 typ.
Min. Illumination	0 Lux (20M range) with LED on, 0.5 Lux with LED off
S/N Ratio	48dB or more (AGC off)
Gain Control	Automatic
Electronic Shutter	1/60 Sec to 1/100,000 Sec
AGC	ON/OFF
BLC	ON/OFF
Flickerless	ON/OFF
Day/Night Filter Exchange	AUTO
Power Supply	Regulated 12V DC power supply included
Consumption Current	Max. 360mA
Reverse Polarity Protection	YES
Operating Temperature	-20°F to 120°F
Accessories Available	650WMT -Wall Mount    650 CMT -Ceiling Mount 650TBMT -Junction Box
Dimensions	6" Dia. x 3.75" H

\*HQ1 is a trademark of The SONY Corporation

Specifications subject to change

For more information contact us at:

Speco Technologies 200 New Highway, Amityville, NY 11701 Web: [www.specotech.com](http://www.specotech.com)  
Toll Free: 1-800-645-5516 In Metro NY: 631-957-8700 Fax: 631-957-9142 or 631-957-3880